

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("7065864").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/07 01:52
L2	0	("wo1043523").PN.	DERWENT	OR	OFF	2008/07/07 02:02
L3	0	wo "01043523"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/07 02:02
L4	0	wo "0143523"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/07 02:03
L5	0	wo "010043523"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/07 02:03
L6	0	wo "20010043523"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/07 02:03
L7	0	wo "2001043523"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/07 02:03
L8	1	wo "200143523"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/07 02:03
L9	0	wo "200143523"	DERWENT	ADJ	ON	2008/07/07 02:03
L10	1	wo "0143523"	DERWENT	ADJ	ON	2008/07/07 02:03
S1	208	component mounting and (imaging or camera or component recognition) and vacuum with pressure	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/27 19:18
S2	20	component mounting and (imaging or camera or component recognition) and vacuum and pressure near10 (compar\$3 or threshold)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/27 19:22
S3	40	component mounting and vacuum and pressure near10 (compar \$3 or threshold)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/27 19:37
S4	1	component mounting and vacuum and pressure near10 (reset)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/27 19:50

S5	26	component mounting and vacuum and pressure near10 (zero)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/27 19:51
S6	1	("5535873").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/28 13:02
S7	1	("5535871").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/28 13:06
S8	1	("20060281277").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/28 13:38
S9	1	("6204139").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/28 13:39
S10	1	("4510178").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/28 13:49
S34	1	("6204139").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/28 16:40
S35	1	("4683654").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/04 16:58
S36	54	component mounting and component near5 (fallen or dropped)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/04 17:19
S37	48	component mounting and component near5 (fallen or dropped or dropping) and (suction or vacuum or negative pressure)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/04 17:20
S38	21	component mounting and component near5 (fallen or dropped or dropping) and (suction or vacuum or negative pressure) and pressure with component	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/04 17:21
S39	4	component mounting and component near5 (fallen or dropped or dropping) same pressure and (suction or vacuum or negative pressure)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/04 17:21
S40	27	component mounting and component near5 (fallen or dropped or dropping or missing) and (suction or vacuum or negative pressure) and pressure with component	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/04 17:23
S41	10	component mounting and absolute pressure	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/04 17:36
S42	16	component mounting and absolute near10 pressure	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/04 17:39

S43	1278	component mounting and pressure with component	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/04 17:40
S44	288	component mounting and pressure with component with (air or vacuum or negative)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/04 17:40
S45	348	component mounting and pressure with component with (air or vacuum or negative or suction)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/04 17:41
S46	0	component mounting.ti,ab.bsum,clm. and pressure with component with (air or vacuum or negative or suction)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/04 17:41
S47	274	component mounting.ti,ab.bsum,clm. and pressure with component with (air or vacuum or negative or suction)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/04 17:41
S48	230	component mounting.ti,ab.bsum,clm. and pressure with component with (air or vacuum or negative or suction) and (vacuum or suction)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/04 17:42
S49	12	component mounting.ti,ab.bsum,clm. and pressure with component with (fall\$3 or dropp\$3 or missing) and (vacuum or suction)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/04 17:45
S50	22	component mounting.ti,ab.bsum,clm. and pressure same component with (fall\$3 or dropp\$3 or missing) and (vacuum or suction)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/05 08:56
S51	21	(h05k\$/\$.ipc. or h05k\$/\$.ipcr.) and pressure and component and (fall\$3 or dropp\$3 or missing) and (vacuum or suction)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/05 09:00
S52	86	(h05k\$/\$.ipc. or h05k\$/\$.ipcr.) and pressure and component and (fall\$3 or dropp\$3 or missing)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/05 09:00
S53	219	(h05k\$/\$.ipc. or h05k\$/\$.ipcr.) and (pressure or suction or vacuum) and component and (fall\$3 or dropp\$3 or missing)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/05 09:01
S54	1	("20060053624").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/05 09:55

S55	17	shiyama.in. and sanyo.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/05 10:02
S56	6651	((29/832,834,739,743,708,709,407.05,407.08) or (294/64.1,607) or (73/1.35,1.57,1.58) or (29/720,721,743)). OCLS.	US-PGPUB; USPAT	OR	OFF	2008/07/05 10:11
S58	561	S56 and @pd>"20070301"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/05 10:11
S59	327	S58 and (vacuum or pressure)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/05 10:12

7/7/2008 4:05:24 AM

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